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### AESTRACT

BASED ON A SURVEY OF HIGHER EDUCATION INSTITUTIONS IN THE UNITED STATES, ACADEMIC CLASSROOM DATA ARE PRESENTED IN TABULAR FORM. TABLES 1 AND 3 (FOR PUBLIC AND PRIVATE INSTITUTIONS RESPECTIVELY) SHOW STATE AND REGIONAL DISTRIBUTION OF CLASSROOM DATA BY--(1) NUMBER OF CLASSROOMS, (2) TOTAL ASSIGNABLE AREA, (3) CLASSROOM SIZE, (4) NUMBER OF STUDENT STATIONS, (5) AVERAGE CLASSROOM CAPACITY, AND (6) STUDENT STATION SIZE. TABLES 2 AND 4 (FOR PUBLIC AND PRIVATE INSTITUTIONS RESPECTIVELY) REPORT, BY REGION, NORMATIVE CLASSROOM DATA EXPRESSED IN TERMS OF HEAN, MEDIAN, AND INTERQUARTILE RANGE. LIST A PRESENTS, BY STATE, THE NAMES AND LOCATIONS OF BUILDINGS HAVING AT LEAST 10 GENERAL OR ACADEMIC CLASSROOMS OCCUPIED FOR THE FIRST TIME DURING THE YEARS 1953-57. LIST B IS A BIBLIOGRAPHY ON CLASSROOM FACILITIES PLANNING. (FS)





U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE Office of Education

March 1964

OE-51004-7A

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# CLASSROOM FACILITIES PLANNING AIDS

by E. Eugene Higgins, Specialist for Physical Facilities, Mary B. Fuller, Research Assistant, and Linda L. Wright, Research Aide

Publicly controlled higher education buildings of the United States housed a total of 34,673 general or academic classrooms as of December 31, 1957; the classrooms contained 25,016,000 square feet of assignable area and encompassed 1,460,096 student stations (table 1). Privately controlled higher education buildings housed a total of 30,685 general or academic classrooms; the classrooms contained 20,713,900 square feet of assignable area and encompassed 1, 211, 717 student stations (table 3). These data were reported for the "Inventory of College and University Physical Facilities, December 31, 1957" by 85.0 percent of the higher education institutions of the United States, which represented 95.7 percent of the fall 1957 enrollment in higher education.

Tables 1 and 3 (for public and private institutions, respectively) show State and regional distribution of classroom data by: (1) number of classrooms, (2) total assignable area, (3) classroom size, (4) number of student stations, (5) average classroom capacity, and (6) student station size. The assignable area of a classroom includes by auxiliary area devoted exclusively to the functions of the classroom. Assignable area is measured from the inside walls at floor level. A student station is considered to be a place at which a student may be located—for example, a lecture—room seat. The area of a classroom student station is

therefore the assignable area required to provide all accommodations necessary for one student.

Tables 2 and 4 (for public and private institutions, respectively) report, by region, normative data for the classrooms, including means, medians, and interquartile ranges. Comparison of these tables reveals that public institutions tend to have larger classrooms than private ones. For all public institutions the mean classroom size was 721 square feet, varying from a mean of 670 square feet in the South to 761 square feet in the North Central region; for all private institutions the mean classroom size was 675 square feet, with essentially no difference in the North Central and West, and a 2 percent deviation above the national mean in the Northeast and 3 percent below in the South. Concomitantly, the mean number of student stations in classrooms of public institutions exceeded the mean number of student stations in classrooms of private institutions, 42 to 40. Interestingly, however, the mean student station size was the same for total public institutions as for total private institutions, 17.1 square feet.

List A presents, by State, the names and locations of buildings having at least 10 general or academic classrooms reported to have been occupied for the first time during the years 1953-57, the last 5 years of the period covered by this survey.

List B is a bibliography on classroom facilities planning.

<sup>1/</sup> Part 3 of a 5-part study by the Office of Education, College and University Pacilities Survey.

Table 1.--Humber, assignable area, and student station size of general or academic classrooms at <u>public</u> higher education institutions participating in the College and University Facilities Survey, Part 3, as of December 31, 1957, by region and State

Alabama	Number  35,108  34,673  3,992  71  180  394  135  523  1,770  733  68  118  9,668  1,310  683  733  858  1,309  556  649  476  342  1,259  304  689  13,707  765  541  91	Assignable Total (in hundreds of sq. ft.)  253,450  250,160  30,347  566 1,352 3,277 980 4,157 12,378 6,445 424 768  73,619  10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439  91,880  5,488 3,580	### Area Per classroom (sq. ft.)  721  721  760  797  751  ### 831  725  794  699  ### 699  ### 699  ### 731  755  719  754  909  744  716  721  762  718  789  670	Total  1,477,487  1,460,096  164,109  2,755 7,131 12,932 7,869 18,079 76,876 30,969 2,834 4,664  462,674  55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656  506,637	Hean number per classroom  42  42  41  39  40  33  58  35  43  42  40  47  43  53  53  42  47  64  47  45  41  53  38  45	Hean assignable area per student static (sq. ft.)  17.2  17.1  18.5  20.5  19.0  25.3  12.5  23.0  16.1  20.8  15.0  16.5  15.9  18.4  13.9  14.2  17.1  16.2  14.2  15.8  16.0  17.7  14.4  19.0  17.2  18.1
AGGREGATE UNITED STATES  CONTIGUOUS STATES  MORTHRAST  Connecticut	35,108  34,673  3,992  71  180  394  135  523  1,770  733  68  118  9,668  1,310  683  733  858  1,809  556  649  476  342  1,259  304  689  13,707  765  541	(in hundreds of sq. ft.)  253,450  250,160  30,347  566 1,352 3,277 980 4,157 12,378 6,445 424 768  73,619  10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439  91,880  5,488	classroom (sq. ft.)  721  721  769  797  751  831  725  794  699  879  623  650  761  784  731  755  719  754  909  744  716  721  762  718  789	1,477,487  1,460,096  164,109  2,755 7,131 12,932 7,869 18,079 76,876 30,969 2,834 4,664  462,674  55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656  506,637	42 42 41 39 40 33 58 35 43 42 42 40 47 43 53 53 53 53 53 53 53 53 53 53 53 53 53	student static (sq. ft.)  17.2  17.1  18.5  20.5 19.0 25.3 12.5 23.0 16.1 20.8 15.0 16.5  15.9  18.4 13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
MORTHEAST  Connecticut Haine. Hasachusetts Hew Hampshire. Hew Jersey New York. Pannsylvania Rhode Island Vermont  HORTH CENTRAL  Illineis Indiana Iowa Kansas Hichigan Hichigan Hisacouri Hobraska Horth Dakota Ohio South Dakota Wisconsin  SOUTH  Alabams Arkansas Belsware Florida Georgia Kantucky Louisiana Haryland	35,108  34,673  3,992  71  180  394  135  523  1,770  733  68  118  9,668  1,310  683  733  858  1,809  556  649  476  342  1,259  304  689  13,707  765  541	of sq. ft.)  253,450  250,160  30,347  566  1,352 3,277 900 4,157 12,378 6,445 424 768  73,619  10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439  91,880  5,488	(84. ft.) 721 721 721 769 797 751 831 725 794 699 879 623 650 761  784 731 755 719 754 909 744 716 721 762 718 789	1,477,487  1,460,096  164,109  2,755 7,131 12,932 7,869 18,079 76,876 30,969 2,834 4,664  462,674  55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656  506,637	classroom  42  42  41  39  40  33  58  35  43  42  40  47  43  53  53  42  47  64  47  45  41  53  38  45  37	(sq. ft.)  17.2  17.1  18.5  20.5 19.0 25.3 12.5 23.0 16.1 20.8 15.0 16.5  15.9  18.4 13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
MORTHRAST  Connecticut Maine Massachusetts Mew Hampshire Mew Jersey Mew York Pennsylvania Rhode Island Vermont  MORTH CENTRAL  Kilineis Konsas Michigan Missouri Mebraska Morth Beketa Diio South Dehota Misconsin South South Misconsin South Misconsin South Misconsin South Misconsin  South Misconsin  South Misconsin  South Misconsin  South Misconsin  Markansas Delaware Florida Coorgia Kentucky Louisiana Maryland	34,673  3,992  71 180 394 135 523 1,770 733 68 118  9,668  1,310 683 733 858 1,809 556 649 476 342 1,259 304 689  13,707	253,450 250,160 30,347  566 1,352 3,277 900 4,157 12,378 6,445 424 768  73,619  10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439  91,880  5,488	721 721 769 797 751 831 725 794 699 879 623 650 761 784 731 755 719 754 909 744 716 721 762 718 789	1,460,096  164,109  2,755 7,131 12,932 7,869 18,079 76,876 30,969 2,834 4,664  462,674  55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656  506,637	42 42 41 39 40 33 58 35 43 42 42 40 47 43 53 53 53 42 47 64 47 45 41 53 38 45	17.2  17.1  18.5  20.5 19.0 25.3 12.5 23.0 16.1 20.8 15.0 16.5  15.9  18.4 13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
MORTHRAST	34,673  3,992  71 180 394 135 523 1,770 733 68 118  9,668  1,310 683 733 858 1,809 556 649 476 342 1,259 304 689  13,707	250,160  30,347  566 1,352 3,277 980 4,157 12,378 6,445 424 768  73,619  10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439  91,880  5,488	721  769  797  751  831  725  794  699  879  623  650  761  784  731  755  719  754  909  744  716  721  762  718  789	1,460,096  164,109  2,755 7,131 12,932 7,869 18,079 76,876 30,969 2,834 4,664  462,674  55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656  506,637	42 41 39 40 33 58 35 43 42 44 40 47 43 53 53 53 42 47 64 47 45 41 53 38 45	17.1  18.5  20.5 19.0 25.3 12.5 23.0 16.1 20.8 15.0 16.5  15.9  18.4 13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
MORTHRAST	34,673  3,992  71 180 394 135 523 1,770 733 68 118  9,668  1,310 683 733 858 1,809 556 649 476 342 1,259 304 689  13,707	250,160  30,347  566 1,352 3,277 980 4,157 12,378 6,445 424 768  73,619  10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439  91,880  5,488	721  769  797  751  831  725  794  699  879  623  650  761  784  731  755  719  754  909  744  716  721  762  718  789	1,460,096  164,109  2,755 7,131 12,932 7,869 18,079 76,876 30,969 2,834 4,664  462,674  55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656  506,637	42 41 39 40 33 58 35 43 42 44 40 47 43 53 53 53 42 47 64 47 45 41 53 38 45	17.1  18.5  20.5 19.0 25.3 12.5 23.0 16.1 20.8 15.0 16.5  15.9  18.4 13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
MORTHEAST	3,992 71 180 394 135 523 1,770 733 68 118 9,668 1,310 683 733 858 1,309 556 649 476 342 1,259 304 689 13,707 765 541	30,347  566 1,352 3,277 900 4,157 12,378 6,445 424 768  73,619  10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439  91,880  5,488	760 797 751 831 725 794 699 879 623 650 761 784 731 755 719 754 909 744 716 721 762 718 789	164,109  2,755 7,131 12,932 7,869 18,079 76,876 30,969 2,834 4,664  462,674  55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656  506,637	41 39 40 33 58 35 43 42 42 40 47 43 53 53 53 42 47 64 47 45 41 53 38 45	18.5  20.5 19.0 25.3 12.5 23.0 16.1 20.8 15.0 16.5  15.9  18.4 13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
MORTHEAST  Genecticut	3,992 71 180 394 135 523 1,770 733 68 118 9,668 1,310 683 733 858 1,309 556 649 476 342 1,259 304 689 13,707 765 541	30,347  566 1,352 3,277 900 4,157 12,378 6,445 424 768  73,619  10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439  91,880  5,488	760 797 751 831 725 794 699 879 623 650 761 784 731 755 719 754 909 744 716 721 762 718 789	164,109  2,755 7,131 12,932 7,869 18,079 76,876 30,969 2,834 4,664  462,674  55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656  506,637	41 39 40 33 58 35 43 42 42 40 47 43 53 53 53 42 47 64 47 45 41 53 38 45	18.5  20.5 19.0 25.3 12.5 23.0 16.1 20.8 15.0 16.5  15.9  18.4 13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
Connecticut  Isine Isine Issachusetts Isv Hampshire Isv Jersey Isv York  Pennsylvania Ihode Island Vermont  MORTH CENTRAL  Illinois Indiana Isous Island Issouri Isbraska Isouri Isouth Dahota Island Isconsin  SOUTH  Alabama Isconsin  SOUTH  Island Isourida	71 180 394 135 523 1,770 733 68 118 9,668 1,310 683 733 858 1,309 556 649 476 342 1,259 304 689	566 1,352 3,277 980 4,157 12,378 6,445 424 768 73,619 10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,466 9,601 2,185 5,439 91,880 5,488	797 751 831 725 794 699 879 623 650  761  784 731 755 719 754 909 744 716 721 762 718 789	2,755 7,131 12,932 7,869 18,079 76,876 30,969 2,834 4,664 462,674 55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656	39 40 33 58 35 43 42 42 40 47 43 53 53 53 42 47 64 47 45 41 53 38 45	20.5 19.0 25.3 12.5 23.0 16.1 20.8 15.0 16.5 15.9 18.4 13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
Connecticut  Isine  Isine  Isasschusetts  Isav Jersey  Isev York  Pennsylvania  thede Island  Fermont  MORTH CENTPAL  Illinois  Indiana  Isous  Isasschichigan  Iimesota  Iissouri  Iebraska  North Daketa  Misconsin  SOUTH  Alabama  Arkansas  Pelsware  Plorida  Coorgia  Kontucky  Louisiana  Inryland	71 180 394 135 523 1,770 733 68 118 9,668 1,310 683 733 858 1,309 556 649 476 342 1,259 304 689	566 1,352 3,277 980 4,157 12,378 6,445 424 768 73,619 10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,466 9,601 2,185 5,439 91,880 5,488	797 751 831 725 794 699 879 623 650  761  784 731 755 719 754 909 744 716 721 762 718 789	2,755 7,131 12,932 7,869 18,079 76,876 30,969 2,834 4,664 462,674 55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656	39 40 33 58 35 43 42 42 40 47 43 53 53 53 42 47 64 47 45 41 53 38 45	20.5 19.0 25.3 12.5 23.0 16.1 20.8 15.0 16.5 15.9 18.4 13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
Massachusetts Massachusetts Mew Hampshire Mew Jersey Mew York Pennsylvania Rhode Island Mermont  MORTH CENTEAL  Milinois Madiana Mossas Michigan Minnesota Missouri Morth Dakota Missouri Mossas Morth Dakota Missouri Misconsin  SOUTH  Misbama Markansas Massas Maryland	100 394 135 523 1,770 733 68 118 9,668 1,310 663 733 858 1,809 556 649 476 342 1,259 304 689 13,707	1,352 3,277 900 4,157 12,378 6,445 424 768  73,619  10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439  91,880	751 831 725 794 699 879 623 650 761 784 731 755 719 754 909 744 716 721 762 718 789	7,131 12,932 7,869 18,079 76,876 30,969 2,834 4,664 462,674 55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656 506,637	40 33 58 35 43 42 42 40 47 43 53 53 53 54 47 64 47 45 41 53 38 45	19.0 25.3 12.5 23.0 16.1 20.8 15.0 16.5 15.9 18.4 13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
Massachusetts Massachusetts Mew Hampshire Mew Jersey Mew York Pennsylvania Rhode Island Mermont  MORTH CENTEAL  Milinois Madiana Mossas Michigan Minnesota Missouri Morth Dakota Missouri Mossas Morth Dakota Missouri Misconsin  SOUTH  Misbama Markansas Massas Maryland	100 394 135 523 1,770 733 68 118 9,668 1,310 663 733 858 1,809 556 649 476 342 1,259 304 689 13,707	1,352 3,277 900 4,157 12,378 6,445 424 768  73,619  10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439  91,880	751 831 725 794 699 879 623 650 761 784 731 755 719 754 909 744 716 721 762 718 789	7,131 12,932 7,869 18,079 76,876 30,969 2,834 4,664 462,674 55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656 506,637	40 33 58 35 43 42 42 40 47 43 53 53 53 54 47 64 47 45 41 53 38 45	25.3 12.5 23.0 16.1 20.8 15.0 16.5 15.9 18.4 13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
Massachusetts.  New Hampshire.  New Jersey.  New York.  Pennsylvania.  Rhode Island.  Vermont.  NORTH CENTRAL.  Illinois.  Indiana.  Icous.  Kansas.  Iichigan.  Iinsouri.  Iobraska.  North Bakota.  Nhis.  Beuth Dahota.  Fisconsin.  SOUTH.  Alabams.  Kentucky.  Louisiana.  Maryland.	135 523 1,770 733 68 118 9,668 1,310 683 733 858 1,809 556 649 476 342 1,259 304 689 13,707	3,277 900 4,157 12,378 6,445 424 768  73,619  10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439  91,880  5,488	725 794 699 879 623 650 761 784 731 755 719 754 909 744 716 721 762 718 789	12,932 7,869 18,079 76,876 30,969 2,834 4,664 462,674 55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656	58 35 43 42 42 40 47 43 53 53 53 42 47 64 47 45 41 53 38 45	12.5 23.0 16.1 20.8 15.0 16.5 15.9 18.4 13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
North Central  North Central  North Central  Indiana  Ind	135 523 1,770 733 68 118 9,668 1,310 683 733 858 1,809 556 649 476 342 1,259 304 689 13,707	900 4,157 12,378 6,445 424 768 73,619 10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439 91,800 5,488	725 794 699 879 623 650 761 784 731 755 719 754 909 744 716 721 762 718 789	7,869 18,079 76,876 30,969 2,834 4,664 462,674 55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656 506,637	58 35 43 42 42 40 47 43 53 53 53 42 47 64 47 45 41 53 38 45	12.5 23.0 16.1 20.8 15.0 16.5 15.9 18.4 13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
lew Jersey lew York.  Pannsylvania.  Uhole Island.  Vermont.  ***********************************	523 1,770 733 68 118 9,668 1,310 683 733 858 1,809 556 649 476 342 1,259 304 689 13,707	4,157 12,378 6,445 424 768  73,619  10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439  91,880  5,488	794 699 879 623 650 761 784 731 755 719 754 909 744 716 721 762 718 789	18,079 76,876 30,969 2,834 4,664 462,674 55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656	35 43 42 42 40 47 43 53 53 53 42 47 64 47 45 41 53 38 45	23.0 16.1 20.8 15.0 16.5 15.9 18.4 13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
dev York.  Remnsylvania  Hode Island  Remnet  HORTH CENTPAL  Illinois  Indiana  Indiana  Islanas  Isla	1,770 733 68 118 9,668 1,310 683 733 858 1,809 556 649 476 342 1,259 304 689 13,707	12,378 6,445 424 768  73,619  10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439  91,880  5,488	699 879 623 650 761 784 731 755 719 754 909 744 716 721 762 718 789	76,876 30,969 2,834 4,664 462,674 55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656 506,637	43 42 42 40 47 43 53 53 53 42 47 64 47 64 47 45 41 53 38 45	16.1 20.8 15.0 16.5 15.9 18.4 13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
annsylvania. hode Island	733 68 118 9,668 1,310 683 733 858 1,809 556 649 476 342 1,259 304 689 13,707	6,445 424 768 73,619 10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,466 9,601 2,185 5,439 91,880	879 623 650 761 784 731 755 719 754 909 744 716 721 762 718 789	30,969 2,834 4,664 462,674 55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656	42 42 40 47 43 53 53 53 42 47 64 47 64 47 45 41 53 38 45	20.8 15.0 16.5 15.9 18.4 13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
Hode Island.  ernont.  HORTH CENTPAL.  llineis. ndiana. oua. ansas. lichigan. lichigan. lissouri. ebraska. ebraska. outh Dakota. hio. outh Dakota. hisconsin. SOUTH. llabans. rkassas. lelaware. lelaware. lerida. leorgia. lentucky. ouisima. laryland.	9,668 118 9,668 1,310 683 733 858 1,809 556 649 476 342 1,259 304 689 13,707	424 768 73,619 10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,466 9,601 2,185 5,439 91,880	623 650 761 784 731 755 719 754 909 744 716 721 762 718 789	2,834 4,664 462,674 55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656	42 40 47 43 53 53 42 47 64 47 45 41 53 38 45	15.0 16.5 15.9 18.4 13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
ermont.  ### MORTH CENTPAL.  11inois.  adians.  ows	118 9,668 1,310 683 733 858 1,809 556 649 476 342 1,259 304 689 13,707	768  73,619  10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,466 9,601 2,185 5,439  91,880  5,488	650 761 784 731 755 719 754 909 744 716 721 762 718 789	4,664  462,674  55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656  506,637	40 47 43 53 53 42 47 64 47 45 41 53 38 45	16.5 15.9 18.4 13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
llineis	1,310 683 733 858 1,809 556 649 476 342 1,259 304 689	73,619  10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439  91,880 5,488	761  784  731  755  719  754  909  744  716  721  762  718  789	462,674  55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656  506,637	43 53 53 42 47 64 47 45 41 53 38 45	15.9  18.4 13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
llineis	1,310 683 733 858 1,809 556 649 476 342 1,259 304 689	10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439 91,800	784 731 755 719 754 909 744 716 721 762 718 789	55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656	43 53 53 42 47 64 47 45 41 53 38 45	18.4 13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
ndiana. oue. oue. onsas. lichigae. lichigae. linesota. lissouri. lebraska. lebraska. lebraska. lissonsin.  SOUTH. llabans. liskansas. lelaware. lelaware. lelaware. lesorgia. lentucky. ouisima. laryland.	1,310 683 733 858 1,809 556 649 476 342 1,259 304 689	10,274 4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439 91,800	731 755 719 754 909 744 716 721 762 718 789	55,868 35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656	53 53 42 47 64 47 45 41 53 38 45	13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
ndiana. oue. oue. onsas. lichigae. lichigae. linesota. lissouri. lebraska. lebraska. lebraska. lissonsin.  SOUTH. llabans. liskansas. lelaware. lelaware. lelaware. lesorgia. lentucky. ouisima. laryland.	663 733 858 1,809 556 649 476 342 1,259 304 689 13,707	4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439 91,880 5,488	731 755 719 754 909 744 716 721 762 718 789	35,890 39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656	53 53 42 47 64 47 45 41 53 38 45	13.9 14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
ous	733 858 1,809 556 649 476 342 1,259 304 689 13,707	4,994 5,540 6,172 13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439 91,880 5,488	755 719 754 909 744 716 721 762 718 789	39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656	53 42 47 64 47 45 41 53 38 45	14.2 17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
ous	733 858 1,809 556 649 476 342 1,259 304 689 13,707	5,540 6,172 13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439 91,880	755 719 754 909 744 716 721 762 718 789	39,041 36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656	53 42 47 64 47 45 41 53 38 45	17.1 16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
ansas. iichigan. iinnesota. iissouri ebraska. orth Baketa. hio. outh Daheta. iisconsin. south. ilabans. rkassas. elasure. ilorida. eergia. entucky. ouisima. laryland.	858 1,809 556 649 476 342 1,259 304 689 13,707	6,172 13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439 91,880	719 754 909 744 716 721 762 718 789	36,050 84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656	42 47 64 47 45 41 53 38 45	16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
ichigan innesota issouri ebraska orth Bakota hio outh Dahota isconsin  SOUTH  labans rkassas elsure lerida entucky ouisiana	1,809 556 649 476 342 1,259 304 689 13,707	13,651 5,055 4,829 3,411 2,468 9,601 2,185 5,439 91,880	754 909 744 716 721 762 718 789	84,471 35,607 30,508 21,284 13,954 66,870 11,475 31,656	47 64 47 45 41 53 38 45	16.2 14.2 15.8 16.0 17.7 14.4 19.0 17.2
innesota issouri ebraska orth Bakota hio outh Dahota isconsin  SOUTH  labans rkassas elseure lorida eorgia entucky ouisiana	556 649 476 342 1,259 304 689 13,707	5,055 4,829 3,411 2,468 9,601 2,185 5,439 91,880	909 744 716 721 762 718 789	35,607 30,508 21,284 13,954 66,870 11,475 31,656	64 47 45 41 53 38 45	14.2 15.8 16.0 17.7 14.4 19.0 17.2
issouri ebraska orth Bekota hio outh Dehota isconsin  SOUTH  labans rkensas elsusre lorida eorgia entucky ouisiana laryland	649 476 342 1,259 304 689 13,707 765 541	4,829 3,411 2,468 9,601 2,185 5,439 91,880	744 716 721 762 718 789	30,508 21,284 13,954 66,870 11,475 31,656	47 45 41 53 38 45	15.8 16.0 17.7 14.4 19.0 17.2
ebraska orth Bakota hio outh Dahota isconsin  south labana rkansas elsware lorida oorgia oottoky ouisiana	476 342 1,259 304 689 13,707 765 541	3,411 2,468 9,601 2,185 5,439 91,800	716 721 762 718 789	21,284 13,954 66,870 11,475 31,656 506,637	45 41 53 38 45	16.0 17.7 14.4 19.0 17.2
orth Bakota	342 1,259 304 689 13,707 765 541	2,468 9,601 2,185 5,439 91,890	721 762 718 789	13,954 66,870 11,475 31,656 506,637	41 53 38 45	17.7 14.4 19.0 17.2
south Dehota	1,259 304 689 13,707 765 541	9,601 2,185 5,439 91,880	762 718 789 670	66,870 11,475 31,656 506,637	53 38 45	14.4 19.0 17.2
south Dahota	304 689 13,707 765 541	2,185 5,439 91,880 5,488	718 789 670	11,475 31,656 506,637	38 45 37	19.0 17.2 18.1
sours	765 541	5,439 91,880 5,488	789 670	31,656 506,637	45 37	17.2
south	13,707 765 541	91,880	670	506,637	37	18.1
ilabana	765 541	5,488		<del>                                     </del>		
rkansas	541		212			
lelaware		3 500	1 /4/	24,870	33	22.1
lelaware			661	19,653	36	18.2
leridaeorgia.		568	624	3.697	i 41	15.4
eergia. entucky. ouisiana exyland	597	4,003	670	23,310	39	17.2
entuckyouisiana	1.163	6,546	562	32,040	28	20.4
ouisianaisperiore	586	4,425	755	25,368	43	17.4
eryland	830	5.897	710	37,563	45	15.7
	434	3,025	697	20,265	47	14.9
	1,094		563	28,686	26	21.5
lississippi		6,168	560		37	17.9
orth Carolina	1,055	6,969	,	38,947	43	17.4
klehone	996	7,557	757	43,328	38	1
outh Carolina	555	5,251	946	21,167		24.8
emesses	715	5,138	718	29,075	41	17.7
exas	2,791	16,513	591	95,104	34	17.4
/irginia	810	5,856	722	33,185	41	17.6
lest Virginia	528	3,719	704	23,562	45	15.8
District of Columbia	154	1,177	764	6,817	44	17.3
WEST	7,306	54,314	743	326,676	45	16.6
			<del>-                                    </del>			
risent	333	2,596	779	17,562	53	14.8
alifernia	3,226	25,189	780	149,207	46	16.9
olerade	615	4,363	709	28,301	46	15.4
doho	294	1,906	648	12,383	42	15.4
ientane	262	2,073	735	12,163	43	17.0
evada	92	703	764	4,067	44	17.2
lew Nexico	369	2,571	696	13,472	37	19.1
regen	495	3,655	738	26,232	53	13.9
teh	449	3,085	687	18,738	42	16.5
lachington	952	6,984	733	37,064	40	18.4
lyening	199	1,189	597	6,647	33	17.9
U. S. SERVICE SCHOOLS	116	729	628	2,217	19	32.9
OUTLYING PARTS	319	2,561	802	15,174	48	16.9
	33	276	836	905	27	30.5
Maska			-	(2/)		1
anal Zone	(SV)	(3)		(A)		1 -
Buen.	(3)	(2/) 847	864	6,585	67	12.9
Ameii	96 188	1,438	764	7,684	41	18.7

<sup>1/</sup> Encludes U. S. Service Schools.



<sup>3/</sup> Not reported.

Table 2.--Number, assignable area, and student station size of general or academic classrooms at <u>public</u> higher education institutions participating in the College and University Facilities Survey, Part 3, as of December 31, 1957, based upon State means, by region: Contiguous States

		Cantilavana		Region 1/		
	Classrooms	Contiguous States	Northeast	Worth Central	South	West
a. b.	Number of classrooms Total assignable area	34,673	3,992	9,668	13,707	7,306
c,	(in hundreds of sq.ft.) Humber of student stations	250,160 1,460,096	30,347 164,109	73,619 462,674	91,880 506,637	54,314 326,676
	CLASSROOM SIZE (sq.ft.)					
d. e. f.	Mean (line b + line a)  Median  Interquartile range	721 725 694-763	743 720 692 <b>-8</b> 27	761 754 735-774	670 669 590-719	743 751 720-7 <b>8</b> 0
	CLASSROOM CAPACITY (student stations)					
g. h. i.	Mean (line c ÷ line a)  Median  Interquartile range	42 43 37-46	41 42 40-47	47 47 44-53	37 37 34-42	45 46 41-48
	STUDENT STATION SIZE (sq.ft.)					
j. k. 1.	Mean (line b ÷ line c)  Median  Interquartile range	17.1 17.2 16.1-18.2	18.5 16.6 15.9-21.8	15.9 16.2 14.6-17.2	18.1 17.5 17.4-19.5	16.6 16.8 16.1-17.0

<sup>1/</sup> See table 1 for inclusions.



Table 3.--Humber, assignable area, and student station size of general or academic classrooms at <u>private</u> higher education institutions participating in the College and University Facilities Survey, Part 3, as of December 31, 1957, by region and State

		CLASSBOOMS			STUDENT STATIO	rs
Senden and send		Assignabl			Mean	Mean assignable
Region and State	Humber	Total	Mean per	Total	number per	area per
		(in hundreds	classroom		classroom	student statio
<del></del>		of sq. ft.)	(sq. ft.)		CIEBBIOOE	(sq. ft.)
4000TG10T 1007000 001000						
ACCREGATE UNITED STATES	30,746	207,59 <del>9</del>	675	1,214,136	40	17.1
			<del>_</del>	<del>                                       </del>	<del> </del>	<del> </del>
CONTICUOUS STATES	30,685	207,139	675	1,211,717	40	17.1
**************************************				<del> </del>	<del>-</del>	
NORTHEAST	10,368	71,467	689	438,149	42	16.3
Connecticut						<del></del>
Meine	278	1,791	544	10,250	37	17.5
Massachusetts	168	1,035	616	6,047	36	17.1
New Mampshire	1,661	14,286	860	77,569	47	18.4
Yest Toron	205	1,280	624	3,314	41	15.4
Rew Jersey	977	4,604	471	33,592	34	13.7
lew York	3,538	24,687	697	160,779	45	15.4
ennsylvania	3,090	20,714	670	125,536	41	16.5
thode Island	284	2,060	725	10,625	37	19.4
/ermont	167	1,010	604	5,437	33	18.6
NORTH CENTRAL	8,547	57,928	677	339,466	40	17.1
1111010						
llinois	1,817	12,960	713	76,887	42	16.9
ndiene	890	5,923	665	35,243	40	16.8
ova	732	4,717	644	25,937	35	18.2
enses	420	2,720	647	13,894	33	19.6
ichigan	656	4,677	712	26,367	40	17.7
innesota	478	3,308	692	20,664	43	16.0
issouri	1,211	7,678	634	43,893	36	17.5
lebraeka	259	1,663	727	11,106	43	17.0
orth Dakota	22	122	554	1,022	47	11.9
hio	1,395	9,409	674	56,853	41	16.5
outh Dakota	163	879	539	4,968	31	17.7
isconsin	504	3,652	724	22,632	45	16.1
ļ-						
SOUTH	8,901	58,447	656	318,037	36	18.4
lebene.	366	2,481	677	16,734	46	14.8
rkenses	256	1,711	668	8,819	34	19.4
elaware	17	163	958	990	58 58	
lorida	474	3,229	681	17.569		16.5
eorgia	1.021	4,366	427	•	37 23	18.4
entucky	384	2,873		23,313		18.7
ouisiana	363	-	748	13,902	36	20.7
eryland	438	2,405	662	15,252	42	15.8
		3,172	724	17,936	41	17.7
ississippi	220	1,369	622	7,623	35	18.0
orth Carolina	895	6,097	681	34,268	38	17.8
klahoma	339	2,389	704	13,253	39	18.0
outh Carolina	378	3,445	911	13,964	37	24.7
ennessee	855	5,470	639	31,203	37	17.5
exas	1,680	11,041	657	54,542	33	20.2
irginia	549	3,750	683	19,303	35	19.4
est Virginia	135	869	643	4,771	35	18.2
district of Columbia	531	3,617	681	24,595	46	14.7
WEST	2,869	19,297	439		41	
<u> </u>		<del></del>	672	116,065	41	16.6 ——————
risona	36	183	508	970	27	18.9
alifornia	1,494	10,030	671	64,440	43	15.6
olorado	282	2,366	839	9,841	35	24.0
daho	51	293	574	1,609	36	18.2
ontana	53	343	647	1,857	35	18.5
evada	•	•	•	•	•	•
ew Hexico	12	97	803	540	45	19.0
regon	335	2,208	659	11,541	35	19.1
tah	203	1,240	610	9,126	45	13.6
ashington	403	2,537	629	16,141	40	15.7
youing	-	•	•	•	-	•
OUTLYING PARTS	61	460	754	2,419	40	19.0
· ·						<del>_</del>
laska	•	•	•	•	•	•
	•	•	•	•	•	•
			- 1		- 1	•
enal Zone	•	•		<u> </u>	i i	
	24 37	207 253	862 683	<b>8</b> 50 1,569	35 42	24.4 16.1

Table 4.--Number, assignable area, and student station size of general or academic classrooms at <u>private</u> higher education institutions participating in the College and University Facilities Survey, Part 3, as of December 31, 1957, based upon State means, by region: Contiguous States

		Contiguous		Regio	n <u>1</u> /	
	Classrooms	States	Northeast	North Central	South	West
a. b.	Number of classrooms Total assignable area	30,685	10,368	8,547	8,901	2,869
c.	(in hundreds of sq.ft.) Number of student stations	207,139 1,211,717	71,467 438,149	57,928 339,466	58,447 318,037	19,297 116,065
	CLASSROOM SIZE (sq.ft.)					
d. e. f.	Mean (line b ÷ line a)  Median  Interquartile range	675 672 653-699	689 686 664-706	677 676 648-714	656 670 647-682	672 656 643-717
	CLASSROOM CAPACITY (student stations)					
g. h. i.	Mean (line c : line a)  Median  Interquartile range	40 41 36-43	42 43 40-45	40 41 37-47	36 37 32-38	41 40 36-43
	STUDENT STATION SIZE (sq.ft.)					
j. k. 1.	Mean (line b ÷ line c)  Median  Interquartile range	17.1 16.9 15.7-18.3	16.3 16.1 15.2-16.8	17.1 17.4 16.6-17.5	18.4 18.5 17.7-19 9	16.6 15.5 15.0-18.3

<sup>1/</sup> See table 3 for inclusions.



# List A.--College and University Buildings Containing at Least 10 General or Academic Classrooms and Reported To Have Been Occupied for the First Time During the 1953-1957 Calendar Pentad: Aggregate United States

State and institution	Name of building	Year
Alabama		
Alabama State College	Councill Hall	1956
Howard College	Frank Park Samford Hall	1955
Miles College	Alabama Hall	1957
University of Alabama, Birmingham	Birmingham Center Building	1954
University of Alabama, Montgomery	Montgomery Center Building	1956
University of Alabama, University	Music and Speech Building	1955
University of Alabama, University	Music and Speech Bulluing	1733
Arkansas		
Harding College	American Studies Building	1953
California		
American River Junior College	Name not reported	1955
Bakersfield College	Business Building	1955
_	Humanities Building	1955
California State Polytechnic College	Science and Classroom Building	1955
City College of San Francisco	Cloud Hall	1955
College of the Holy Names	Classroom Building	1957
Compton District Junior College	Instructional (Academic) Buildings	
	(C, D-2, E-2, F-2)	1953
Diablo Valley College	Library-Classroom Building	1955
El Camino College	Commerce Building	1953
	New Social Science Classroom Building	
	No. 2	1956
Fresno State College	Education-Psychology Building	1955
Long Beach State College	Classroom Wing No. 1	1954
2016 2010 0011060	Classroom Wing No. 2	1954
	Classroom Wing No. 3	1956
	Language Arts Building	1954
Los Angeles State College of Applied	General Classroom Buildings F, J and	
Arts and Sciences	K	1956
Northrop Institute of Technology	Engineering Building L	1956
Sacramento State College	Business Administration Building	1957
2-01	Douglass Hall	1953
San Diego City College	Administration and Technology Building	
San Diego State College	Humanities-Social Sciences Building	1957
San Francisco State College	Business-Social Science Building	1953
Den 11enc1900 press co11090	Education Building	1954
	Humanities-Language Arts Building	1957
San Jose City College	Original Portable Buildings	1953
Sau Jose City College	Vocational Center Building	1953
San Jose State College	Centennial Hall	1957
Sall Jose State College	Music Building	1953
Cente Monice City College	Science-Commerce Building	1953
Santa Monica City College	Root Hall No. 235	1954
United States Naval Postgraduate School	AUUL HELL NO. 233	1/37
University of California, Los Angeles	Humanities Building	1956
-	Mathematical Sciences Building	1957
University of California, Riverside	Social Sciences-Humanities Building	1953



State and institution	Name of building	<u>Year</u>
Californiacon.		
University of California, Santa Barbara	Classroom and Office Building	1957
Vallejo Junior College	Administration Building	1954
Ventura College	Classroom Buildings J and K	1956
Contra Costa College	Humanities Building	1956
Colorado		
Colorado School of Mines	Alderson Hall	1953
Colorado State College	Prasier Hall	1954
Colorado State University	Engineering Building	1957
Pueblo Junior College	Administration Building	1956
Western State College of Colorado	Kelley Hall	1957
Connecticut		
Central Connecticut State College	Henry Barnard Hall	1953
Fairfield University	Canisius Hall	1957
Rensselæer Polytechnic Institute Southern Connecticut State College	Hartford Graduate Division Building Administration-Classroom-Library	1955
	Building	1953
Florida		
Florida Agricultural and Mechanical	Jones Hall (Science)	1955
University	Perry-Page Hall (Agriculture)	1956
	Tucker Hall	1957
Palm Beach Junior College	Building A	1956
Pensacola Junior College	Administration Building	1957
St. Petersburg Junior College	Class Building	1956
University of Florida	Matherly Hall	1954
	Stadium Building	1955
Georgia		
Atlanta University	Sage Hall	1953
Emory University, Atlanta	Bishops Hall	1957
Fort Valley State College	Hubbard Education Building	1957
Georgia State College of Business Administration	33 Gilmer Street	1955
Mercer University	Humanities Building	1957
Illinois		,
Chicago Conservatory College	Creative Arts Center	1957
Illinois State Normal University	Schroeder Hall	1957
Illinois Wesleyan University	Shall Hall	1956
Northern Illinois University	Reavis Hall	1957
Northwestern University	Kresge Centennial Hall	1956
St. Xavier College	Classroom Building No. 2	1956
	Science Building No. 4	1956
Indiana		_
Ball State Teachers College	Practical Arts Building	1954
Indiana State College	Education-Social Studies Building	1953
Marian College, Indianapolis	Marian Hall	1954
University of Notre Dame	Nieuwland Science Building	1953
Iowa		
Upper Iowa University	Colgrove-Walker Memorial Building	1956



State and institution	Name of building	Year
<u>Iowacon.</u> Upper Iowa Universitycon.	College Hall	1957
Kansas		
Dodge City College	College Building	1957
University of Wichita	Engineering Building	1953
Washburn University of Topeka	Morgan Hall	1955
Kentucky		
Bellarmine College	Administration Building	1954
Centre College of Kentucky	The Weisiger Art and Music Building	1956
Louisiana		1056
Northeast Louisiana State College	Administration Building	1956
Southeastern Louisiana College	Tinsley Hall	1956
Maryland	0.3.11	1057
Morgan State College	Soldier's Armory	1957
Massachusetts	Compton Hell	1954
Boston College	Campion Hall	1954
Northeastern University	Hayden Hall	1956
State College at Westfield	Administration Building	1956
Stonehill College University of Massachusetts	Holy Cross H Machmer Hall	1957
•		
Michigan	Addudates And Man	1955
Aquinas College	Administration Building	1955
Central Michigan University	Library Building	1954
Eastern Michigan University	Strong Science Building	1955
Flint Junior College	Curtice Building Mott Arts and Science Building	1955
Tormonos Tratitute of Tochnology	Building A	1955
Lawrence Institute of Technology Michigan College of Mining and	Civil and Geology Building	1957
Technology	CIVIL and Geology Dulluing	
Michigan State University of	Music Building	1955
Agriculture and Applied Science	Annalta in Hall	105/
Siena Heights College	Angelicus Hall	1954 1956
Wayne State University	Community Arts Building	1900
<u>Missouri</u>		
Central Bible Institute	W. I. Evans Hall	1956
Marillac College	Administration Building	1957
University of Kansas City	Grant Hall	1955
Montana		
Carroll College	Science Building	1957
Montana State College	Mathematics-Physics Building	1954
Montana State University	Liberal Arts Building	1954
Northern Montana College	Cowan Hall	1953
Nebraska		• 055
College of Saint Mary	Administration Building	1955
University of Nebraska	Nebraska Psychiatric Institute	1953
Nevada		
University of Nevada	Ross Hall	1957



State and institution	Name of building	Year
New Jersey		
Fairleigh Dickinson University, Rutherford	East Rutherford Building	1957
Fairleigh Dickinson University, Teaneck	Williams Hall	1954
St. Peter's College	Dinneen Hall	1957
Seton Hall University, Paterson	Paterson School Building	1956
New York		
Agricultural and Technical Institute at Alfred	Industrial Laboratory Building	1955
Brooklyn College	Walt Whitman Hall	1954
College of Education at Fredonia	Administration-Classroom-Library Building	1953
College of Education at Potsdam	Administration-Classroom Building	1954
Hofstra College	Phillips Hall	1953
	Roosevelt Hall	1957
Manhattan College	Hayden Science Hall	1953
Mohawk Valley Technical Institute	New Hartford Building	1955
New School for Social Research	76 West 12th Street Building	1956
Orange County Community College	Hudson Hall	1955
Polytechnic Institute of Brooklyn	Rogers Hall	1954
Russell Sage College, Albany	Evening Division Building	1953
St. John's University, Long Island Division	Liberal Arts Building	1955
Staten Island Community College	50 Bay Street Building	1956
North Carolina		
Agricultural and Technical College	Cherry Hall	1955
of North Carolina	Hodgin Hall	1955
Atlantic Christian College	Classroom Building	1956
Duke University	Allen Building	1954
Meredith College	Joyner Hall	1956
North Carolina College at Durham	Commerce Building	1956
	Education Building	1955
University of North Carolina at	Gardner Building	1953
Chapel Hill Wake Forest College	Hanes Hall Wait Chapel-Wingate Hall	1953 1956
watto 101000 00110g0	wate outbox with the same	1730
North Dakota		
Bismarck Junior College University of North Dakota	Name not reported Education Building	1955 1954
•	200-201-201-201-30	2734
Ohio		
Ashland College	Administration Building	1954
Case Institute of Technology	Electrical Engineering Building	1955
Ohio State University	Law Building	1956
Ohio University	Copeland Hall	1956
The University of Akron	Kolbe Hall	1955
<u>Oklahoma</u>		
Benedictine Heights College	Administration and Classroom Building	1956
Oklahoma City University	Industrial Arts Building	1955
Oregon		
Linfield College	Riley Hall	1956
Multnomah College	Administration Building	1954



State and institution	Name of building	Year
Oregoncon.		
Portland State College	State Hall, N.W. Unit	1956
Willamette University	Auditorium-Fine Arts Building	1955
•	moreon rame in the political	1933
Pennsylvania		
Allegheny College	Quigley Hall	1953
Chatham College	Coolidge Hall of Humanities	1953
	Falk Hall of Social Studies	1953
Bootom Bilania Callan	Braun Hall of Aministration	1953
Eastern Pilgrim College Gannon College	Rees Hall	1954
Holy Family College	Engineering Building	1954
Immaculata College	College Building Good Counsel Hall	1954
Indiana State College	Leonard Hall	1955 1953
Lafayette College	Olin Hall of Science	1956
The Pennsylvania State University	Boucke Building	1956
Susquehanna University	Heilman Hall	1957
Temple University, Philadelphia	Curtis Hall	1955
Villanova University	Commerce and Finance Building	1957
Sugarda Má		
Puerto Rico		
University of Puerto Rico	General Studies Building	1956
South Carolina		
South Carolina State College	Staley Building	1954
000000	Turner Hall	1956
University of South Carolina	Business Administration Building	1955
•	School of Engineering Building	1955
_		
Tennessee		
Christian Brothers College	Ave Maria Hall	1954
Fisk University  Memphis State University	Park-Johnson Hall	1954
University of Tennessee, Knoxville	Administration Building Annex Claxton Education Building	1953
	Claren socation soliding	1956
Texas		
Abilene Christian College	Bible Building	1955
Amerillo College	Engineering Building	1956
Baylor University	Tidwell Building	1954
Kilgore College	Administration Building	1957
Lamar State College of Technology	Business School Building	1957
McHurray College	Cooke Hall	1957
Odessa College St. Philip's College	Main Building	1953
Southern Methodist University	Bowden Administration Building Fincher Building	1953
Southern methodist bulvelsity	Selection Hall	1954 1953
Southwestern University	Alma Thomas Fine Arts Center and	1700
	Theater	1956
	Fondren Science Hall	1954
Stephen F. Austin State College	C. W. Birdwell Building	1955
Texarkana College	Classroom Building	1956
Texas Christian University	Dann D. Rogers Hall	1957
<b></b>	Undergraduate Religion Building	1954
Texas Woman's University	North Wing, Liberal Arts Building	1955
University of Dallas	Science Building	1956
University of Houston	Downtown School Building	1957



State and institution	Name of building	Year
<u>Utah</u>		
Brigham Young University	Family Living Center Building	1957
	McKey Building	1955
University of Utah	Orson Spencer Hall	1956
Utah State University of Agriculture and Applied Science	Edith Bowen Building	1956
: :rginia		
Mary Washington College of the University of Virginia	Jessie Ball DuPont Hall	1953
Virginia Polytechnic Institute,	Commerce Hall	1957
Blacksburg	Williams Hall	1953
Washington		
Grays Harbor College	Classroom Building	1957
Olympic College	Science Building	1954
Seattle University	William Pigott Building	1957
University of Puget Sound	Music Building	1953
University of Washington	Communications Building	1955
	Drama-TV Building	1956
Whitworth College	Dixon Hall	1956
West Virginia		
Bluefield State College	Technical Science Building	1954
West Virginia University, Morgantown	Mechanical Hall No. 1	1957
West Virginia Wesleyan College	Lynch-Raine Administration Building	1955
Wisconsin		
Northwestern College	Classroom Building	1956
University of Wisconsin, Madison	Commerce Building	1954
Wisconsin State College, Oshkosh	Dempsey Hall	1956
Wyoming		
Casper Junior College	Main Hall	1955
Northwest Community College	Main Buildine	1955



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